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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Schadt et al. Confirmation No.: 9607

Serial No.: 10/540,405, national stage of Group Art Unit: To be assigned

PCT/US03/41613

Filed: December 24, 2003 Examiner: To be assigned

For: COMPUTER SYSTEMS AND Attorney Docket No.: 9301-210-999

METHODS FOR ASSOCIATING

GENES WITH TRAITS USING CROSS

SPECIES DATA

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56 and 1.97

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 and § 1.97 to inform the United States Patent and Trademark Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be material to the patentability of any claim of the application, Attorneys for Applicants hereby invite the Examiner's attention to references A1-C115 listed on the attached form entitled List of References Cited by Applicant. Copies of references A14, A15, B01-C115 are enclosed.

While not to be construed as indicating that the Examiner should not fully consider all the listed references, the Examiner's attention is particularly directed to the following references:

- A14 Schadt et al., U.S. Patent Publication No. 2003 0224394 A1
- A15 Schadt et al., U.S. Patent Publication No. 2003 0180761 A1
- A16 Schadt et al., U.S. Patent Application Serial No. 10/558,928
- A17 Schadt et al., U.S. Patent Application Serial No. 10/523,143
- A19 Schadt et al., U.S. Patent Publication No. 2006 0122816 A1
- B01 PCT/US05/15419 International Search Report
- B02 PCT/US04/16917 International Search Report
- **B03** PCT/US03/03100 International Search Report

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- B04 PCT/US03/023976 International Search Report
- B05 WO 2004013727
- B06 WO 2003100557
- B07 PCT/US03/41613 International Search Report
- B08 WO 2003065282
- B09 PCT/US03/15768 International Search Report
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Identification of the listed references is not to be construed an admission of Applicants or Attorneys for Applicants that such references are available as "prior art" against the subject application.

Serial No.: 10/540,405

June 30, 2006

Date:

Applicants respectfully request that the Examiner review the foregoing references and that the references be made of record in the file history of the application.

Pursuant to 37 C.F.R. § 1.97(b)(4), since this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits, it is estimated that no fee is required. However, should the Patent Office determine otherwise, please charge the required fee to Jones Day Deposit Account No. 50-3013. A copy of this sheet is enclosed

Respectfully submitted,

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LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary) ATTY. DOCKET NO. APPLICATION NO. 10/540,405, national stage of PCT/US03/41613 APPLICANT Schadt et al. FILING DATE December 24, 2003 To be assigned

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.